NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) fried (insert date) 3-7-01 are:	
A CITY approved by the Drattsperson under 3" CFR 1 84 of 1 152.	
b Zi objected to by the Dranspers of ander 37,078 i 84 or 1.152 i	or the feasons indicated below. The Examiner will require twing must be summed according to the instructions on the back of this not
submission of hear, defrected drawings their meessary. Confected dra	wing mast be summed according to the instructions on the back of this not
1 DRAWINGS: 3" CFR 1.84(a): Acceptance one_ nesset unaddigst	s ARRANGEMENT OF VILWS: 37 CFR 1.84(i)
Black fisk. Color	Words do not appear an a horizontal, left-to-right fashion
Color drawings are not acceptable, along the trip granted	whan page is either upright or turned so that the top
Figure	becomes the right side, except for graphs. Fig(s)
Pencil and non-black ink not pentilitied Trees	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS: 37 CFR 1.84(b)	Scale not large enough to show mechanism without
I full-tone set is required. Fig.s.	erowding when drawing is reduced in size to two-thirds in reproduction.
Protographs may not be mounted: CFR 154(c) Poor quality (haif-tone). Fig.s:	Fig.(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)	10 CHARACTÉR OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable	57 CFR 1.84(I)
Figusi	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, attetine it, as,	defined, clean, durable, and black (poor line quality).
Totas, copy machine marks not accepted. Fig. 81	$Fig(s) = \frac{1}{\sqrt{1 - y}}$
Mylar, velum paper is not acceptable close trans-	11. SHADING, 37 CFR L84(m)
Figure 4. SIZE OF PAPER: 37 CFR 1.84(f): Accessional accession	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.9 cm (8 1 2 x 1) theres	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same sage.	37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig. st	Fig(s) 1A-4
5. MARGINS, 37 CFR 1.84(g): Acceptable margins.	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
Top 2,5 cm Left 2.5 cm Right 1.5 cm B nom 1 0 cm	same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size	Fig(s)
Top 2.5 cm Lett 2.5 cm Right 1.5 cm Box m 1 0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 812x11	Figs
Margins not acceptable. Figist 1A	Numbers, letters and reference characters must be at least
Top (T) 4.cft (1) Right (R) Benom (B)	.32 cm. (1.8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Benom (B) 6. VIEWS, 37 CFR 1.84(h)	Fig(s)
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
correspond to drawing changes.	Lead times missing. Fig(s)
Partial views, 37,CFR 1.84(h)(2)	14 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	beginning with number 1. Sheet(s)
Views not labeled separately or groperly.	 NUMBERING OF VIEWS: 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
Figts) Enlarged view not labeled separetery or projetly.	beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)
1817	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS: 37 CFR 1.84 (fig.3)	dated
Hatching not indicated for sectional partions of an object.	17. DESIGN DRAWINGS: 37 CFR 1.152
F(g(s))	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers Figis)	Fig(s)
COMMENTS	

RÉVIEWER

ATTACHMENT TO PAPER NO. 7

DATE 8-29-01 TELEPHONE NO. 703 305 6430

REMINDER

Drawing changes may also require changes in the archiverion, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig.1C, etc., the second tion, at the Brief Description of the Drawing, must likewise be shaged. Please make such changes by 37 CFR 4.312 amendment at the consent submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated the end by outfoing indicin, if provided, should include the title of the invention, in onto an area, and application an application number has not been assigned to the application. If the placed on the from of death sheet and confined within the top margin. A first ingraine same required in a Notice of Alloy ability (RIOL 37), the new showing MUST be fite by statutory period set for really in the Notice of Non-Asting Extensions. NOT a statined under the provisions of 3. CFP 1.1.2 (Anorth) for filling the proceed drawings of a Notice of Allowability. The drawing should be Cloubles a separate major with a mannitual time.

2. Corrections other than Informalities Noted by Deaftsporson on 6 182 (1948.

All changes to the drawings, other than by under an and by the line manner or already kinedige that, normally, the literal apprehished in the incorporated into the new drawings MES To the action the average of the No changes will be recovered to be simply for the properties of a approved the proposed change.

Timing of Corrections

Applicant is required to submit the draft mest superiors within the communication. See 37 CFR 1.85(a).

THEN I of the qualitation Failure to take correctife action within the later hand will result to All-

- ' Gooket number (if any) if in the High is provided, it must be

CHICALL MING HORSE The Briefalls, change and the participation in the continue to the

Patin the anaded Office

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.